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12-04v2) 351-0032 MMERCE

Approved for use through 7/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
TRADE Effective on 12/08/2004.

Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

FEE TRANSMITTAL
For FY 2005

Applicant claims small entity status. See 37 CFR 1.27

Add Unit 2014

Approved for use through 7/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Complete if Known

Application Number 10/086,446-Conf. #004677

Filling Date March 4, 2002

First Named Inventor Shunichi SEKIGUCHI

Examiner Name V. Le

Applicant claims small entity status. See 37 CFR 1.27

Add Unit 2014

Application V. Le

Add Unit 2013

Applicant	ciaims small entity stat	us. 366 3/ CFR 1	.21	Art Unit		2013		
TOTAL AMOUN	L AMOUNT OF PAYMENT (\$) 180.00 Attorney Docket No. 2565-0244P							
METHOD OF PAYMENT (check all that apply)								
X Check Credit Card Money Order None Other (please identify):								
Deposit Acco	ount Deposit Account	Number: 02-2448	Deposit Acc	ount Name:	Birch, S	tewart, Kolasch	& Birch, L	LP
For the al	bove-identified depo	sit account, the	Director is	hereby authorize	ed to: (che	eck all that apply)		
Cha	rge fee(s) indicated	d below		Charg	je fee(s) ii	ndicated below, ex	cept for th	e filing fee
Cha	rge any additional	fee(s) or underpa	yment of	x Credit	any over	payments		
fee	s) under 37 CFR 1				un, 010	paymonto		
FEE CALCULA								
1. BASIC FILING	, SEARCH, AND E					NATION FEE		
	FI	LING FEES Small Entity		ARCH FEES Small Entity	EXAM	INATION FEES Small Entity		
Application Type	e <u>Fee (\$</u>		Fee (\$		Fee (\$		Fees P	aid (\$)
Utility	300	150	500	250	200	100		
Design	200	100	100	50	130	65		
Plant	200	100	300	150	160	80		
Reissue	300	150	500	250	600	300		
Provisional	200	100	0	0	0	0		
2. EXCESS CLAI	M FEES							Small Entity
Fee Description							Fee (\$)	<u>Fee (\$)</u>
	20 (including Reiss	,					50	25
•	t claim over 3 (incl	uding Reissues)					200	100
Multiple depende						10. M. I. D	360	180
Total Claims	Extra Claims	Fee (\$)	Fee F	Paid (\$)	•	Multiple Depende	ent Claims ee Paid (\$	
12:	20 =	· =			ŗ	Fee (\$)	ee Falu (ş	1
Indep. Claims	Extra Claims	Fee (\$)	Fee F	Paid (\$)				
		K =						
3. APPLICATION	SIZE FEE							
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer								
	r 37 CFR 1.52(e)),				for small	entity) for each ac	dditional 50)
	tion thereof. See 3				-41 4 h	Foo (\$)	Eag F	Paid (\$)
<u>Total Sheets</u>	Extra Sheet			dditional 50 or fra			1001	alu (#)
100 = /50 (round up to a whole number) x =								
Non-English Specification, \$130 fee (no small entity discount)								
Other (e.g., late filing surcharge) 1806 Substitution of an Information Disclosure Statement 180.00								
SUBMITTED BY								
Signature		4		Registration No.	29 680) Telephone	(703) 205	5-8000

SUBMITTED BY	11/11/11				-
Signature	Mully	Registration No. (Attorney/Agent)	29,680	Telephone	(703) 205-8000
Name (Print/Type)	Michael K. Mutter			Date	January 11, 2006



Docket No.: 2565-0244P

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Shunichi SEKIGUCHI et al.

Application No.: 10/086,446

Confirmation No.: 4677

Filed: March 4, 2002

Art Unit: 2613

For: VIDEO ENCODER, VIDEO DECODER,

VIDEO ENCODING METHOD, VIDEO DECODING METHOD, AND VIDEO ENCODING AND DECODING SYSTEM

Examiner: V. Le

INFORMATION DISCLOSURE STATEMENT (SUBMISSION AFTER FILING OF AN APPLICATION BUT BEFORE FINAL REJECTION OR NOTICE OF ALLOWANCE OR CONCURRENTLY WITH A RULE 1.114 RCE APPLICATION)

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-SB08(s), attached hereto.

II. COPIES

a. Copies of cited U.S. patents and patent application publications are not included.

Copies of foreign patent documents and non-patent literature are included.

MKM/RJM/kj

Application No.: 10/086,446 Docket No.: 2565-0244P Some or all of the documents listed on the PTO-SB08 are not enclosed because П b. they were cited in the International Search Report and copies should already be in the PTO file. If copies are needed, please contact the undersigned. REFERENCES PREVIOUSLY CITED OR SUBMITTED - Pursuant to 37 C.F.R. c. §1.98(d), consideration of information listed on the PTO-SB08 form(s) is requested since any patents, publications, or other information which are listed on the PTO-SB08 form(s) but for which copies are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120: U.S. Appl. No(s) and U.S. Filing Date III. CONCISE EXPLANATION OF THE RELEVANCE (check at least one box) \boxtimes DOCUMENTS IN THE ENGLISH LANGUAGE - The patents, publications, or other information listed on the attached PTO SB08 are in the English language and therefore, do not require a statement of relevancy. DOCUMENTS NOT IN THE ENGLISH LANGUAGE - A concise explanation of the b. relevance of all patents, publications, or other information listed that is not in the English language is as follows: ENGLISH LANGUAGE SEARCH REPORT - An English language version of the search c. report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(III)(A)(3). OTHER - The following additional information is provided for the Examiner's d. consideration.

Application No.: 10/086,446 Docket No.: 2565-0244P

IV. FEES (check one box) This Information Disclosure Statement is being filed concurrently with the filing a. of a new patent application; therefore, no fee is required. This Information Disclosure Statement is being filed concurrent with the filing of b. a continuation-in-part, continuation, or divisional patent application; therefore, no fee is required. This Information Disclosure Statement is being filed within three months of the c. filing date of a national application (37 C.F.R. § 1.97(b)(1)). No fee or statement is required. (This section is not to be used with RCE's.) This Information Disclosure Statement is being filed within three months of the d. date of entry of the national stage as set forth in § 1.491 in an international application (37 C.F.R. $\S 1.97(b)(2)$). No fee or statement is required. This Information Disclosure Statement is being filed concurrently with the filing of a Request for Continued Examination under § 1.114 (37 C.F.R. § 1.97(b)(4)). No fee or statement is required. This Information Disclosure Statement is being filed before the mailing date of a f. first Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or statement is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the statement under 37 C.F.R. § 1.97(e) below, or, if no statement has been made, charge our deposit account for the fee as required by 37 C.F.R. § 1.17(p).

- g. This Information Disclosure Statement is being filed before the mailing date of a Final Office Action under 37 C.F.R. § 1.113 (See 37 C.F.R. § 1.97(c)(1)) or before the mailing date of a Notice of Allowance under 37 C.F.R. § 1.311 (See 37 C.F.R. § 1.97(c)(2)).
 - No statement; therefore, a fee as required by 37 C.F.R. § 1.17(p) is attached.

or

Application No.: 10/086,446 Docket No.: 2565-0244P See the statement below. No fee is required. STATEMENT UNDER 37 C.F.R. § 1.97(e) V. (check only one box) The undersigned hereby states that: Each item of information contained in the IDS was first cited in any communication from a foreign Patent Office in a counterpart foreign application not more than 30 days prior to the filing of this IDS; or Each item of information contained in the IDS was first cited in any b. communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS; or No item of information contained in the IDS was cited in a communication from a c. foreign Patent Office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the IDS. Some of the items of information were cited in a communication from a foreign Patent Office. As to this information, the undersigned states that each item of information contained in the IDS was first cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application and, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement.

VI. PAYMENT OF FEES (check one box)

Application No.: 10/086,446 Docket No.: 2565-0244P

The required fee is listed on the attached Fee Transmittal.

No fee is required.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated: January 11, 2006

Respectfully submitted,

Michael/K. Mutter

Registration No.: 29,680

BIRCH, STEWART, KOLASCH & BIRCH, LLP

8110 Gatehouse Road

Suite 100 East

P.O. Box 747

Falls Church, Virginia 22040-0747

(703) 205-8000

Attorney for Applicant

Attachment(s):

☐ PTO-SB08

Fee

MKM/RJM/kj



PTO/SB/08a/b (07-05)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE duction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/B/PTO		Complete if Known			
Substitute for form 1445/35/11/0				Application Number	10/086,446-Conf. #004677
IN	NFORMATIC	ON DIS	CLOSURE	Filing Date	March 4, 2002
S	TATEMENT	BY A	PPLICANT	First Named Inventor	Shunichi SEKIGUCHI
Ū	.,,,,		, ., ., .,	Art Unit	2613
	(Use as many	sheets as n	ecessary)	Examiner Name	V. Le
Sheet	1	of	1	Attorney Docket Number	2565-0244P

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (<i>if known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	AA*	US-5,761,423-A	06-02-1998	Lee		

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T⁴

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. * CITE NO:: Those application(s) which are marked with an single asterisk (*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS						
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²			

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	Date
Signature	Considered
Cignatoro	

^{&#}x27;Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.